

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S30	1	10/688927	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 13:36
S31	0	("2004/0139728").URPN.	USPAT	OR	ON	2007/04/11 17:52
S35	808258	atmosphere atmospheric pollution	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 18:03
S36	598934	catalyst catalytic	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 17:55
S37	2992153	layer coating spray attachment	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 17:55
S41	57303	engine with cylinder	USPAT	OR	ON	2007/04/11 18:02
S42	2765	fan with shroud	USPAT	OR	ON	2007/04/11 18:02
S47	1051776	atmosphere atmospheric pollution	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 18:03
S48	1527	S47 with S36 with S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 18:03
S51	1	S41 same S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 18:04
S52	0	S42 same S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 18:04
S53	243832	engine same cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 18:05
S54	8559	fan same shroud	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 18:05
S55	12	S48 same S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:31

## EAST Search History

S56	1	S48 same S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 18:06
S57	10	"premair"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 18:32
S58	24405	(tanabe).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:07
S60	669	S58 and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:07
S61	24405	("tanabe").in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:08
S62	38	tanabe-kazuya.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:19
S63	37	tsutsumizaki-takashi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:19
S64	135	nakamori-masaharu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:20
S65	115566	honda.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 08:14
S66	73	(S62 S63 S64) and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:31

## EAST Search History

S67	4011371	engine motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:31
S68	85	S48 same S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/11 19:31
S70	149083	shroud cowl duct	USPAT	OR	ON	2007/04/12 08:08
S71	910734	engine motor	USPAT	OR	ON	2007/04/12 08:08
S72	395442	"upper portion" "upper half" "top portion" "top half"	USPAT	OR	ON	2007/04/12 08:09
S73	391700	"lower portion" "lower half" "bottom portion" "bottom half"	USPAT	OR	ON	2007/04/12 08:09
S74	1245	S70 with S72 with S73	USPAT	OR	ON	2007/04/12 08:09
S75	80	S71 with S74	USPAT	OR	ON	2007/04/12 08:10
S76	115579	honda.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 08:14
S77	20125	shroud with (upper portion) with (lower portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 08:14
S78	93	S76 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 08:14
S79	14	("3904948"   "4687983"   "5080059"   "6037749").PN. OR ("6218804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 08:29
S80	4872	scooter motorcycle	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 08:33
S81	3711609	cylinder head block	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 08:34
S82	351985	fin "heat exchanger"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 08:34

## EAST Search History

S83	1578	S71 with S81 with S82	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:07
S84	379	S76 and S80	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 08:59
S85	5	S84 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:06
S86	2054431	perforations hole notch cutout	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:07
S87	37	S83 with S86	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:12
S88	13195	"cooling fins"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:13
S89	2691970	hole cutout notch slot	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:13
S90	394	S88 near6 S89	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:22
S91	4704603	benefit\$ advantag\$	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:23
S94	1	S90 with S91	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:26
S95	2	("2635858").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 10:07
S96	2	("2680601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 09:36
S97	16355653	JP 10-512805	EPO; JPO; DERWENT	OR	ON	2007/04/12 10:07
S11 4	1	"4632070"	EPO; JPO; DERWENT	OR	ON	2007/04/12 11:06
S11 5	1	("4632070").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:06
S11 6	1	("6218804").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:06

## EAST Search History

S11 7	1	("6216660").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 14:42
S11 8	2	"20010021363"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 11:21
S12 0	20125	shroud with (upper portion) with (lower portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 11:23
S12 1	1	S117 and S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 11:49
S12 2	1	(manganese with catalyst) and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 11:49
S12 3	1	(manganese same catalyst) and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 11:49
S12 4	1	manganese and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 11:49
S12 5	2	("2635858").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 13:48
S12 6	2	("2680601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 13:48
S12 7	459	(123/41.56).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 14:43
S12 8	578	(123/41.7).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 14:43

## EAST Search History

S12 9	73	S127 and fins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 14:45
S13 0	105	S128 and fins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 14:43
S13 2	4	S127 and (fins with (hole cutout slot slit protrusion extension))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 14:58
S13 3	5	S128 and (fins with (hole cutout slot slit protrusion extension))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 14:56
S13 4	85	cylinder with cooling with fins with hole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 14:58
S13 5	505664	fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:29
S13 6	66465	shroud	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:29
S13 7	2657519	curv\$3 arch\$3 bent\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:30
S13 8	568573	rib	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:30
S13 9	2474	S135 adj S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:30

## EAST Search History

S14 0	3193	S137 adj S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:31
S14 1	0	S139 with S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:31
S14 2	0	S139 same S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:32
S14 3	3	S136 with S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:32
S14 4	5	S136 same S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:33
S14 5	50	S136 with S137 with S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:37
S14 6	92	S139 with plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 21:17
S14 7	5	S146 with ("injection mold" "injection molded")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 20:41
S14 8	0	"Zoned Aerodynamics"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 21:19
S14 9	2	"20060049766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/15 21:20

## EAST Search History

S15 0	1	("6736195").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 21:24
S15 1	2	"20010052410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:28
S15 2	1	("6,692,551").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:28
S15 3	0	2001/0052410	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:29
S15 4	2	"20010052410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:31
S15 5	2	("2680601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:31
S15 6	2	("2635858").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:31
S15 7	1	10/688927	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/16 09:00
S15 8	939	(123/41.69).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 09:01
S15 9	459	(123/41.56).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 09:04
S16 0	578	(123/41.7).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 09:04
S16 1	2185	(60/274).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 09:04
S16 2	540	(423/212).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 09:04

## EAST Search History

S16 3	1571443	atmosphere atmospheric pollution ozone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/16 09:02
S16 4	599297	catalyst catalytic	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 09:02
S16 5	2994445	layer coating spray attachment	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 09:02
S16 6	1743	S163 with S164 with S165	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/16 09:03